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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/511,265	10/19/2004	Andrea Trombi	BUG7-42606	6283
PEARNE & GORDON LLP 1801 EAST 9TH STREET			EXAMINER	
			MATTER, KRISTEN CLARETTE	
SUITE 1200 CLEVELAND,	OH 44114-3108		ART UNIT	PAPER NUMBER
,			3771	
			MAIL DATE	DELIVERY MODE
			10/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
6	10/511,265	TROMBI, ANDREA				
Office Action Summary	Examiner	Art Unit				
	Kristen C. Matter	3771				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period way reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status		·				
1) Responsive to communication(s) filed on 05 O	<u>ctober 2007</u> .					
2a)⊠ This action is FINAL . 2b)☐ This	action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-3,6-8 and 11 is/are pending in the a 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 1-3,6-8 and 11 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine	e r	·				
10)⊠ The drawing(s) filed on <u>05 October 2007</u> is/are:	a)⊠ accepted or b)☐ objected	I to by the Examiner.				
Applicant may not request that any objection to the	- · · · · · · · · · · · · · · · · · · ·					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	•					
Priority under 35 U.S.C. § 119	••	•				
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail D					
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F					

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DETAILED ACTION

This Action is in response to the amendment filed on 10/5/2007. Claim 1 has been amended. Currently, claims 1-3, 6-8, and 11 are pending in the instant application.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-3, 6-8, and 11 are rejected under 35 U.S.C. 102(e) as being anticipated by Blacker et al. (US 6,929,003).

Regarding claims 1 and 11, Blacker et al. discloses a nebulizer apparatus with a nebulizer ampoule for therapeutic applications comprising a mouthpiece (18), a distributing element (24 and associated components discussed below) physically separate from an activation element (64, 301, 311) capable of activating nebulization, the distribution element comprises a nozzle (24) for introducing a primary flow (22), a coating body (32) inserted on the nozzle and forming a channel (35) for conveying a medical product from a tank (80) to a nebulization area, and a secondary channel (56) for introducing a secondary flow being drawn in from the environment (see Figure 8) for refining the nebulization of the product and includes portions (70) defining extensions of lateral walls (66) of the secondary channel (see Figure 3)

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Regarding claim 2, because the entire coating body can be integrally formed (column 4, lines 63-65), the portions (70) consist of a ring connected to the coating body (32) by means of supporting elements (40), and the ring is positioned in correspondence with lower ends of the lateral walls (66) (see Figure 3). The lateral walls together with the ring would constitute a means for selecting particles having predetermined diameters (see Figure 8 where particles with appropriate predetermined diameters would get caught in the secondary air stream for inhalation and particles that are too large would appear to fall back into the tank).

Regarding claim 3, Blacker et al. discloses a manually-activated embodiment (Figure 11) in which the activation element (311) has a portion (346) having a substantially circular cross section (in all shown embodiments of Blacker et al. the device is generally circular) with a flat end and is superimposed to the nozzle (24) at a pre-set distance from an outlet thereof (see Figure 11).

Regarding claim 6, as seen in Figure 8, the secondary channel is coaxial to the distributor element.

Regarding claim 7, depending on which elements are considered the activator element and the secondary channel, they can be said to be made of a single piece. For example, if 301 is considered the activator element, then air inlet 356 can be considered part of the secondary channel made as a single piece with the activator element (see Figure 11).

Regarding claim 8, the arms (40) can be considered part of the secondary channel lateral walls that extend below a plane of generation of nebulization (see Figure 8 where the lowest most portions of the arms (40) extend below the outlet (36) of the nozzle (24)).

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Response to Arguments

Applicant's arguments with respect to claims 1-3, 6-8, and 11 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kristen C. Matter whose telephone number is (571) 272-5270. The examiner can normally be reached on Monday - Friday 9-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kristen C. Matter Examiner Art Unit 3771

JUSTINE R. YU
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

10/29/07